

## ECS Configuration Change Request

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Page(s)

1. Originator Rajesh Dharia	2. Log Date: 15 AUG 00	3. CCR #: 00-0842	4. Rev: —	5. Tel: (301) 925-0498	6. Rm #: 3204E	7. Dept. Rel. Dev
8. CCR Title: Add SDSRV databases on f2acg01 for development integration testing on IRIX 6.5 machines						
9. Originator Signature/Date <i>Rajesh Dharia</i> 08/14/00			10. Class <u>TN</u>	11. Type: CCR	12. Need Date: 8/22/00	
13. Office Manager Signature/Date <i>[Signature]</i> 8/14/00			14. Category of Change: EDF (RTSC)		15. Priority: (If "Emergency" fill in Block 28). Routine	
16. Documentation/Drawings Impacted: String2 Sybase allocation update.			17. Schedule Impact: N/A		18. CI(s) Affected:	
19. Release Affected by this Change: 5B			20. Date due to Customer:		21. Estimated Cost: None - Under 100K	
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: Sally Jew						
23. Problem: (use additional Sheets if necessary) Science data Server has no IRIX 6.5 development databases. Currently comanche is used for development testing which is at Irix 6.2 Also, comanche development databases are smaller than integration lab databases which prevents us taking lab database dumps and loading them into development databases for debugging.						
24. Proposed Solution: (use additional sheets if necessary) Create SDSRV development databases on f2acg01 (string 2) server running on IRIX 6.5. Create the databases as specified in the attachment.						
25. Alternate Solution: (use additional sheets if necessary) N/A						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Due to the DAACs O/S upgrade to IRIX 6.5 and SDSRV Sybase Server is located on Irix 6.5 machine, SDSRV development doesn't have the same environment as the DAACs. The same environment is needed for Integration testing.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): <i>[Signature]</i> 8/16/00			Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

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